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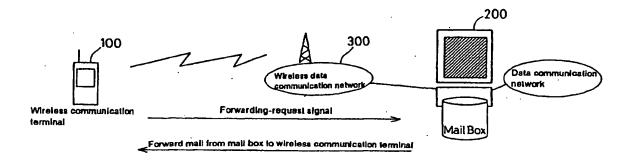
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(54) Electronic mail forwarding system

(57) An electric mail forwarding system between a mail communication terminal and a portable-type wireless communication terminal is disclosed. The mail communication terminal serves to receive an electric mail via a data communication network. The wireless communication terminal serves to transmit a forwarding-request signal for the electric mail to the mail communication terminal via a wireless data communication network. The mail communication terminal includes; a

mail box for storing the received electric mail; a forwarding-request signal recognizing section for receiving the forwarding-request signal transmitted from the wireless communication terminal and for recognizing additional information contained in the forwarding-request signal; and a wireless data communication processing section for sequentially forwarding the electric mail to the wireless communication terminal based on the recognized forwarding-request signal.

FIG.1



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EUROPEAN SEARCH REPORT

EP.96 30 8063

Category	Citation of document with in of relevant pass	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CL6)	
A	WO 94 08419 A (MOTO * page 2, line 29 - * page 7, line 19 -	ROLA INC) 14 April 1994 page 3, line 18 * page 8, line 6 *	1,4,8	H04L12/58 H04B7/26
A	WO 90 14726 A (HATT 29 November 1990 * page 1, line 20 - * page 3, line 21 -	page 2, line 2 *	1,4,8	
				TECHNICAL FIELDS SEARCHED (Int.CI.6)
				H04L
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	The present search report has	·	<u> </u>	Company
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X : par Y : par doc A : tec O : no	ATEGORY OF CITED DOCUMENTS ticularly relevant if taken alone ticularly relevant if combined with and umant of the same category hnological background 	T : theory or princip E : earlier patent do after the filing d	ole underlying the ocument, but pub sto in the application for other reasons	Invention lished on, or

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 96 30 8063

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

08-12-1998

Patent document clted in search report		Publication date	Patent family member(s)		Publication date	
WO	9408419	A	14-04-1994	CA CN EP US	2145874 A 1088034 A,B 0746936 A 5487100 A	14-04-19 15-06-19 11-12-19 23-01-19
WO	9014726	A	29-11-1990	DE DE DK EP JP	69006500 D 69006500 T 473638 T 0473638 A 4507482 T	17-03-19 15-09-19 06-06-19 11-03-19 24-12-19
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82